Coy et al.

Serial No. : Filed :

10/712,081 November 13, 2003

Page

2

Complete Listing OF ALL CLAIMS, WITH MARKINGS AND STATUS IDENTIFIERS

(Amendments are illustrated by showing deletions by strikethrough or by [[double brackets]] for deletions of five or fewer characters and additions by underlining)

Claims 1-22 (canceled)

23 (currently amended): A compound of the formula:

wherein

A<sup>1</sup> is a D- or L-isomer of an aromatic amino acid, or is deleted;

A<sup>2</sup> is a D aromatic amino acid,

A<sup>3</sup>-is-an-aromatic amino acid;

A<sup>6</sup> is Thr, Thr(Bzl), Gly, Ser, an Eaa, or an aliphatic amino acid;

A is an aromatic amino acid or an aliphatic amino acid;

A<sup>8</sup> is a D- or L-isomer selected from the group consisting of Thr, Ser, an aromatic amino acid, or an aliphatic amino acid;

each of  $R_1$  and  $R_2$ , is, independently, H or substituted or unsubstituted lower alkyl, aryl, aryl lower alkyl, heterocycle, heterocycle lower alkyl,  $E_1SO_2$  or  $E_1CO$  wherein  $E_1$ , is aryl, aryl lower alkyl, heterocycle, or heterocycle lower alky and said substituent is halo, lower alkyl, hydroxy, halo lower alkyl, or hydroxy lower alkyl; and

Coy et al. 10/712,081

Serial No. : Filed :

November 13, 2003

Page

3

 $R_3$  is OH,  $NH_2$ ,  $C_{1-12}$  alkoxy, or  $NH-Y-CH_2-Z$ , wherein Y is a  $C_{1-12}$  hydrocarbon moiety and Z is H, OH,  $CO_2H$ , or  $CONH_2$ , or  $R_3$ , together with the carbonyl group of  $A^8$  attached thereto, are reduced to form H, lower alkyl, or hydroxy lower alkyl.

24 (currently amended): A compound of claim 23, wherein  $A^{1}$  is an L-amino acid and  $A^{2}$  is a Daromatic amino acid.

25-26 (canceled)

27 (currently amended): A compound of claim [[25]]  $\underline{24}$  of the formula:

H, Phe D Phe Tyr D Trp Lys Thr Phe Thr NH, 7

H<sub>2</sub> Phe D Phe Tyr D Trp Lys Val Phe Thr NH, 7

H,-Phe-D-Cpa-Tyr-D-Trp-Lys-Val-Phe-Thr-NH;

H,-ß-Nal-D-Cpa-Tyr-D-Trp-Lys-Val-Phe-Thr-NH,;

- (H) (CH,CO) \( \text{S-Nal-D-Cpa-Tyr-D-Trp-Lys-Val-Phe-Thr-NH} \);
- (H) (4-(2-hydroxyethyl)-1-piperazinylacetyl)-ß-Nal-D-Cpa-Tyr-D-Trp-Lys-Val-Phe-Thr-NH,;
- (H) (4-(2-hydroxyethyl)-1-piperizineethanesulfonyl)-ß-Nal-D-Cpa-Tyr-D-Trp-Lys-Val-Phe-Thr-NH,;

Ha & Nal-D Cpa Pal D-Trp Lys Val-Phe Thr NH, 7

(H) (CH, CO) & Nal D Cpa Pal D Trp Lys Val Phe Thr NH, +

(H)(4 (2 hydroxyethyl) 1-piperazinylacetyl) & Nal D Cpa Pal-D Trp-Lys-Val Phe Thr NH<sub>3</sub>;

Coy et al. 10/712,081

Serial No. : Filed :

November 13, 2003

Page

4

(H) (4-(2 hydroxyethyl) 1 piperizineethanesulfonyl) & Nal D-Cpa Pal D Trp Lys Val Phe Thr NH,;

H, & Nal D Cpa Tyr D Trp Lys Thr Phe Thr NH, +

(H) (CH,CO) & Nal D Cpa Tyr D Trp Lys Thr Phe Thr NH, 7

(H) (4 (2 hydroxyethyl) 1-piperazinylacetyl) & Nal D Cpa

Tyr D Trp Lys Thr Phe Thr NH,;

(H) (4 (2 hydroxyethyl) 1 piperizineethanesulfonyl) & Nal D-Cpa Tyr D Trp Lys Thr Phe Thr NH<sub>2</sub>;

Ha & Nal D Cpa Pal D Trp Lys Thr Phe Thr NHat

(H) (CH, CO) & Nal D Cpa Pal D Trp Lys Thr Phe Thr NH, +

(H) (4 (2 hydroxyethyl) 1 piperazinylacetyl) & Nal D Cpa Pal D Trp Lys Thr Phe Thr NH<sub>a</sub>;

(H) (4 (2 hydroxyethyl) 1 piperizineethanesulfonyl) & Nal D Cpa Pal D Trp Lys Thr Phe Thr NH,

H<sub>2</sub>-\$-Nal-D-Cpa-Tyr-D-Trp-Lys-Val-Phe-\$-Nal-NH<sub>2</sub>;

(H) (CH<sub>3</sub>CO) - \( \mathbb{G} - \mathbb{Nal} - \mathbb{D} - \mathbb{Cpa} - \mathbb{Tyr} - \mathbb{D} - \mathbb{Trp} - \mathbb{Lys} - \mathbb{Val} - \mathbb{Phe} - \mathbb{S} - \mathbb{Nal} - \mathbb{NH}\_{\text{,}};

(H) (4-(2-hydroxyethyl)-1-piperazinylacetyl)-ß-Nal-D-Cpa-Tyr-D-Trp-Lys-Val-Phe-ß-Nal-NH,;

(H) (4-(2-hydroxyethyl)-1-piperizineethanesulfonyl)-ß-Nal-D-Cpa-Tyr-D-Trp-Lys-Val-Phe-ß-Nal-NH2;

 $H_{2}$ -S Nal D Cpa Tyr D Trp Lys Val Phe S Nal  $NH_{2}$ + or

 $H_2$ -ß-Nal-D-Cpa-Tyr-D-Trp-Lys-Val-Phe-Thr-N $H_2$ ; or a pharmaceutically acceptable salt thereof.

28 (currently amended): A compound of claim 23, wherein  $A^{1}$  is a D-amino acid and  $A^{2}$  is a D-aromatic amino acid.

Coy et al. 10/712,081

Serial No. : Filed :

November 13, 2003

Page

5

## 29-30 (canceled)

31 (currently amended): A compound of claim [[29]] 28 of the formula:

H<sub>3</sub>-D & Nal-D Cpa Phe-D Trp Lys Val Phe Thr NH<sub>3</sub>;

H<sub>2</sub>-D & Nal-D Phe Tyr-D Trp Lys Thr Phe Thr NH<sub>3</sub>;

H<sub>2</sub>-D Phe D Phe Tyr-D Trp Lys Val Phe Thr NH<sub>2</sub>;

H<sub>2</sub>-D A-Nal-D Cpa Tyr-D Trp Lys Val Phe Thr NH<sub>2</sub>; or

H<sub>2</sub>-D A-Nal-D Cpa Tyr-D Trp Lys Val Phe B Nal NH<sub>2</sub>; or

a pharmaceutically acceptable salt thereof.

- 32 (withdrawn-currently amended): A method of promoting the release of growth hormone in a subject in need thereof, which comprises administering to said subject an effective amount of a compound according to claim [[18]] 23 or a pharmaceutically acceptable salt thereof.
- 33 (withdrawn-currently amended): A method of promoting the release of insulin in a subject in need thereof, which comprises administering to said subject an effective amount of a compound according to claim [[18]] 23 or a pharmaceutically acceptable salt thereof.
- 34 (withdrawn-currently amended): A method of enhancing wound healing in a subject in need thereof, which

Coy et al. 10/712,081

Serial No. : Filed :

November 13, 2003

Page

6

comprises administering to said subject an effective amount of a compound according to claim [[18]] 23 or a pharmaceutically acceptable salt thereof.

35 (withdrawn-currently amended): A method of promoting angiogenesis in a subject in need thereof, which comprises administering to said subject an effective amount of a compound according to claim [[18]] 23 or a pharmaceutically acceptable salt thereof.

## 36 (canceled)

37 (withdrawn-currently amended): A method of eliciting an antagonist effect from a somatostatin receptor in a subject, which comprises administering to said subject an effective amount of a compound according to claim [[18]] 23 or a pharmaceutically acceptable salt thereof.

## 38-44 (canceled)

45 (new): A compound of the formula:

H<sub>2</sub>-Phe-D-Phe-Tyr-D-Trp-Lys-Thr-Phe-Thr-NH<sub>2</sub>; or

 $\rm H_2\text{-}Phe\text{-}D\text{-}Phe\text{-}Tyr\text{-}D\text{-}Trp\text{-}Lys\text{-}Val\text{-}Phe\text{-}Thr\text{-}NH}_2;$  or a pharmaceutically acceptable salt thereof.

Applicant : Coy *et al*. Serial No. : 10/712,081

Filed: November 13, 2003

Page: 7

46 (new): A method of promoting the release of growth hormone in a subject in need thereof, which comprises administering to said subject an effective amount of a compound according to claim 45 or a pharmaceutically acceptable salt thereof.

- 47 (new): A method of promoting the release of insulin in a subject in need thereof, which comprises administering to said subject an effective amount of a compound according to claim 45 or a pharmaceutically acceptable salt thereof.
- 48 (new): A method of enhancing wound healing in a subject in need thereof, which comprises administering to said subject an effective amount of a compound according to claim 45 or a pharmaceutically acceptable salt thereof.
- 49 (new): A method of promoting angiogenesis in a subject in need thereof, which comprises administering to said subject an effective amount of a compound according to claim 45 or a pharmaceutically acceptable salt thereof.
- 50 (new): A method of eliciting an antagonist effect from a somatostatin receptor in a subject, which comprises administering to said subject an effective amount of a compound according to claim 45 or a pharmaceutically acceptable salt thereof.